TRW)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 1, 2006

Signature:

Docket No.: 62771A (PATENT)

MAY 0 3 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inche Patent Application of: Rajen M. Patel et al.

Application No.: 10/541,829

Confirmation No.:

Filed: July 12, 2005

Art Unit: 2877

For: SILANE MOISTURE CURED HEAT

RESISTANT FIBERS MADE FROM

POLYOLEFIN ELASTOMERS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A full translation of the non-English language references is enclosed.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1512, under Order No. 62771A. A duplicate copy of this paper is enclosed.

Dated: May 1, 2006

Respectfully submitted,

James T. Hoppe

Registration No.: 35,899 THE DOW CHEMICAL CO.

2030 Dow Center

Midland, Michigan 48674

(979) 238-9039

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

1

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

(ood as many directs as moreously

Complete If Known				
Application Number	tion Number 10/541,829			
Filing Date	July 12, 2005			
First Named Inventor	Rajen M. Patel			
Art Unit	2877			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	62771A			

	U.S. PATENT DOCUMENTS					
Examiner	011-	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
Initials*	Cite No. ¹	Number-Kind Code ² (if known)			Relevant Passages or Relevant Figures Appear	
	AA*	US-4,529,750-A	07-16-1985	Gimpel		
	AB*	US-5,026,798	06-25-1991	Canich		
	AC*	US-5,055,438	10-08-1991	Jo Ann M. Canich	-	
	AD*	US-5,741,858	04-21-1998	Brann et al.		
	AE*	US-5,824,718	10-20-1998	John Penfold	•	
	AF*	US-5,883,144	03-16-1999	Bambara et al.		
	AG*	US-6,048,935	04-11-2000	John Penfold		
	AH*	US-6,103,775	08-15-2000	John D. Bambara		
	AI*	US-6,316,512	11-13-2001	Bambara et al.		

1

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	BA	EP-0300718-A2	01-25-1989	Mitsui Petrochemical		
_	BB	WO-9960060	11-25-1999	The Dow Chemical Company		
	ВС	DE-19609419-A1	09-18-1997	Institut fur Polymerforschung	,	\Box
				Dresden		LJ
	BD	DE-19823142	11-25-1999	Institut fur Polymerforschung		
				Dresden	·	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. * Applicant's unique citation designation number (optional). * See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Tº	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date
Signature	·	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.